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|--|-------------------------|--|---|--|
| <b>Issue Classification</b><br> | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  | 10/670,928              |  | LIU ET AL.                              |  |
|  | Examiner                |  | Art Unit                                |  |
|  | DUNG A. LE              |  | 2818                                    |  |

| ISSUE CLASSIFICATION   |   |          |   |        |   |                                   |     |     |  |  |  |
|--|---|----------|---|--------|---|-----------------------------------|-----|-----|--|--|--|
| ORIGINAL   |   |          |   |        | CROSS REFERENCE(S)  |                                   |     |     |  |  |  |
| CLASS  |   | SUBCLASS |   |        | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |  |  |  |
| 438  |   | 311      |   |        | 438   | 479                               | 404 | 459 |  |  |  |
| INTERNATIONAL CLASSIFICATION   |   |          |   |        |   |                                   |     |     |  |  |  |
| H  | 0 | 1        | L | 21/331 |   |                                   |     |     |  |  |  |
|  |   |          |   | /      |   |                                   |     |     |  |  |  |
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|  |   |          |   | /      |   |                                   |     |     |  |  |  |
|  |   |          |   | /      |   |                                   |     |     |  |  |  |
| (Assistant Examiner) (Date)<br><i>G. Stanley</i> 11-14-05<br>(Legal Instruments Examiner) (Date) |   |          |   |        | DUNG A. LE 11/2005<br>(Primary Examiner) <i>DL</i> (Date) |                                   |     |     |  | Total Claims Allowed: 17<br>O.G. Print Claim(s) 1<br>O.G. Print Fig. 9 |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |               |       |          |       |          |       |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|--|----------|-------|---------------|-------|----------|-------|----------|-------|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final  | Original | Final | Original      | Final | Original | Final | Original | Final | Original | Final                        | Original | Final                         | Original | Final                           | Original |
|  | 1        |       | 31            |       | 61       |       | 91       |       | 121      |                              | 151      |                               | 181      |                                 |          |
|  | 2        |       | 32            |       | 62       |       | 92       |       | 122      |                              | 152      |                               | 182      |                                 |          |
|  | 3        |       | 33            |       | 63       |       | 93       |       | 123      |                              | 153      |                               | 183      |                                 |          |
|  | 4        |       | 34            |       | 64       |       | 94       |       | 124      |                              | 154      |                               | 184      |                                 |          |
|  | 5        |       | 35            |       | 65       |       | 95       |       | 125      |                              | 155      |                               | 185      |                                 |          |
|  | 6        |       | 36            |       | 66       |       | 96       |       | 126      |                              | 156      |                               | 186      |                                 |          |
|  | 7        |       | 37            |       | 67       | 11    | 97       |       | 127      |                              | 157      |                               | 187      |                                 |          |
|  | 8        |       | 38            |       | 68       | 12    | 98       |       | 128      |                              | 158      |                               | 188      |                                 |          |
|  | 9        |       | 39            |       | 69       | 13    | 99       |       | 129      |                              | 159      |                               | 189      |                                 |          |
|  | 10       |       | 40            |       | 70       | 14    | 100      |       | 130      |                              | 160      |                               | 190      |                                 |          |
|  | 11       |       | 41            |       | 71       | 15    | 101      |       | 131      |                              | 161      |                               | 191      |                                 |          |
|  | 12       |       | 42            |       | 72       | 16    | 102      |       | 132      |                              | 162      |                               | 192      |                                 |          |
|  | 13       |       | 43            |       | 73       | 17    | 103      |       | 133      |                              | 163      |                               | 193      |                                 |          |
|  | 14       | 1     | 44            |       | 74       |       | 104      |       | 134      |                              | 164      |                               | 194      |                                 |          |
|  | 15       |       | <del>45</del> |       | 75       |       | 105      |       | 135      |                              | 165      |                               | 195      |                                 |          |
|  | 16       | 2     | 46            |       | 76       |       | 106      |       | 136      |                              | 166      |                               | 196      |                                 |          |
|  | 17       | 3     | 47            |       | 77       |       | 107      |       | 137      |                              | 167      |                               | 197      |                                 |          |
|  | 18       | 4     | 48            |       | 78       |       | 108      |       | 138      |                              | 168      |                               | 198      |                                 |          |
|  | 19       | 5     | 49            |       | 79       |       | 109      |       | 139      |                              | 169      |                               | 199      |                                 |          |
|  | 20       | 6     | 50            |       | 80       |       | 110      |       | 140      |                              | 170      |                               | 200      |                                 |          |
|  | 21       | 7     | 51            |       | 81       |       | 111      |       | 141      |                              | 171      |                               | 201      |                                 |          |
|  | 22       | 8     | 52            |       | 82       |       | 112      |       | 142      |                              | 172      |                               | 202      |                                 |          |
|  | 23       | 9     | 53            |       | 83       |       | 113      |       | 143      |                              | 173      |                               | 203      |                                 |          |
|  | 24       | 10    | 54            |       | 84       |       | 114      |       | 144      |                              | 174      |                               | 204      |                                 |          |
|  | 25       |       | 55            |       | 85       |       | 115      |       | 145      |                              | 175      |                               | 205      |                                 |          |
|  | 26       |       | 56            |       | 86       |       | 116      |       | 146      |                              | 176      |                               | 206      |                                 |          |
|  | 27       |       | 57            |       | 87       |       | 117      |       | 147      |                              | 177      |                               | 207      |                                 |          |
|  | 28       |       | 58            |       | 88       |       | 118      |       | 148      |                              | 178      |                               | 208      |                                 |          |
|  | 29       |       | 59            |       | 89       |       | 119      |       | 149      |                              | 179      |                               | 209      |                                 |          |
|  | 30       |       | 60            |       | 90       |       | 120      |       | 150      |                              | 180      |                               | 210      |                                 |          |